

PRODUCT-DETAILS

OVR 50Q

OVR 50Q Surge Protective Device



General Information

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| Extended Product Type | OVR 50Q |
| Product ID | 7TCA085400R0342 |
| EAN | 5415022375534 |
| Catalog Description | OVR 50Q Surge Protective Device |
| Long Description | OVR 50Q DATA SPD FOR 8 WIRE (4 PAIRS) 50V SIGNAL LINES SPACE SAVING DESIGN |

Technical

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| Nominal AC Voltage of the System (U_o) | 50 V |
| Number of Protected Poles | 1 |
| Product Main Type | Data SPD |
| Standards | IEC 61643-21 |
| Discharge Current | I (max, 8 / 20 μ s) 10 kA |
| Maximum Continuous Operating Voltage (U_c) | 57.8 V |
| Voltage Protection Level (U_p) | 64.5 V |
| Serial Resistance | 1 Ω |

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| Product Name | Surge Protective Devices |
| Suitable For | To protect systems against transient overvoltages or surges from lightning and electrical switching events |

Dimensions

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| Product Net Width | 87 mm |
| Product Net Depth / Length | 18 mm |
| Product Net Height | 95 mm |
| Product Net Weight | 0.100 kg |
| Width in Number of Modular Spacings | 1 |

Container Information

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|-----------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 EAN | 5415022375534 |

Ordering

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|------------------------|------------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 8536308000 |

Certificates and Declarations (Document Number)

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|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK106713A8366 |
| Instructions and Manuals | 9AKK106713A8702 |

Popular Downloads

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|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK106713A8142 |
| Instructions and Manuals | 9AKK106713A8702 |

Classifications

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|--------|---|
| ETIM 4 | EC000941 - Surge protection device for power supply systems |
| ETIM 5 | EC000941 - Surge protection device for power supply systems |
| ETIM 6 | EC000943 - Surge protection device for data networks/MCR-technology |
| ETIM 7 | EC000943 - Surge protection device for data networks/MCR-technology |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → ABB OVR data & signal protection

Low Voltage Products and Systems → Surge Protective Devices → IEC/EN standard → ABB OVR data & signal protection

